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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	18195.45
First Inventor	Dale L.Kirkland, et al.
Title	Multisample Dithering With Shuffle Tables
Express Mail Label No.	EV 3129088055 US

See MPEP c	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
(Submit 2. Applica See 37 Specifi (prefern - Descri - Cross - Stater - Referr or a cc - Backg - Brief S - Brief S - Brief S	ransmittal Form (e.g., PTO/SB/17) it an original and a duplicate for fee processing) ant claims small entity status. 7 CFR 1.27. fication [Total Pages 11] red arrangement set forth below) riptive title of the invention s Reference to Related Applications ment Regarding Fed sponsored R & D rence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description (is)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS	10//86430				
- Abstra 4.	act of the Disclosure Ing(s) (35 U.S.C. 113) [Total Sheets	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Certificate of Express Mailing.					
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation-in-part (CIP) of prior application No.: 10/230,500 Prior application information: Examiner Gregory F. Cunningham Art Unit: 2676 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON	NDENCE ADDRESS					
Custom	ner Number: 25854	OR Correspondence address below					
Name	ARNALL GOLDEN GREGORY LLP						
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City	Atlanta	State Georgia Zip Code 30309					
Country	us	Telephone (404) 873-8734 Fax (404) 873-8735	4-				
Name (Print/Type) Li K. Wang Registration No. (Attorney/Agent) 44,393							
Signature	APLE	Date 2/25/04					

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL		Co	Complete if Known	
FEE IRAN	DIVIII I AL	 Application Number 	Unassigned	
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Filing Date	2/ 25 / 04	
		First Named Inventor	Dale L. Kirkland, et al.	
		Examiner Name	Unassigned	
Applicant claims small entity status	pplicant claims small entity status. See 37 CFR 1.27		Unassigned	
TOTAL AMOUNT OF PAYMENT	(\$) 770.00	Attorney Docket No.	18195.45	
METHOD OF PAYMENT (check all that apply)		FEE CA	ALCULATION (continued)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES	3. ADDITIONAL FEES			
Order Order	Large Entity Small Entity				
Deposit	Fee Fee Fee Fee Description Code (\$) Fee Description	na Daid			
Account Number 502666	1051 130 2051 65 Surcharge - late filing fee or oath	ee Paid			
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or	$\overline{}$			
Account Name	cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination				
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account.	Examiner action 1251 110 2251 55 Extension for reply within first month				
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Paid Fee Fee Fee Paid					
Code (\$) Code (\$)					
1001 770 2001 385 Utility filing fee 770.00					
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1 1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	E 1453 1,330 2453 665 Petition to revive - unintentional				
Fee from Ext <u>ra Claim</u> s <u>below</u> Fee Paid	1501 1,330 2501 665 Utility Issue fee (or reissue)				
Total Claims 5 -20** = 0 x 0 = 0	1503 640 2503 320 Plant issue fee				
Independent Claims 2 - 3** = 0 x 0 = 0	1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent 0 =0	1807 50 1807 50 Processing fee under 37 CFR 1.17(g)				
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	Pagarding such natest assignment see				
1202 18 2202 9 Claims in excess of 20	property (times number of properties)				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	· 1 · · · · · · · · · · · · · · · · · ·				
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))				
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
<u> </u>	Other fee (specify)				
SUBTOTAL (2) (\$) ⁽) *or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				
c. inclined. previously paid, it greater, i or itelasades, see above	(ψ) (ψ) ·				

(Complete (if applicable)) SUBMITTED BY Registration No. Li K. Wang Name (Print/Type) 44.393 Telephone (404)873-8734 2/ 25 /04 Signature

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